

Anti-SRM antibody (1-302) (STJ110450)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

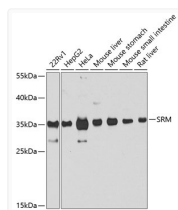
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 34kDa Observed Mw: 35kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6723
Gene Symbol	SRM
UniProt ID	SPEE_HUMAN
Immunogen Region	1-302
Immunogen Sequence	MEPGPDGPAASGPAAIREGW FRETCSLWPGQALSQVEQL LHHRRSRYQDILVFRSKTYG NVLVLVDGVIQCTERDEFSYQ EMIANLPLCSHPNPRKVLII GGGDGGVLREVVKHPSVESV VQCEIDEDVIQVSKFLPGM AIGYSSSKLTLHVGDGFEFM KQNQDAFDVIITDSSDPMGP AESLFKESYYQLMKTALKED GVLCCQGECQWLHLDLIKEM RQFCQSLFPVVAYAYCTIP
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-302 of human SRM (NP_003123.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of various lysates using S
 Secondary antibody: HRP-conjugated Goat anti-
 Rabbit IgG (H+L) (STJS000856) at 1:10000
 dilution.

Lysates/proteins: 25 µg per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit
 Exposure time: 10s.